NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

NAME: XTO ENERGY, INC

ADDRESS: 52260 WIK RD

KENAI, AK 99611

FACILITY: EAST FORELANDS

LOCATION: 60° 31' 10" N; 151° 20' 31" W

(2-10)	(17-19)
AKG 31 5003	015
PERMIT NUMBER	DISHCARGE NUMBER

CHECK HERE IF NO DISCHARGE RECEIVED

MONITORING PERIOD

FROM YEAR MONTH DAY
2010 1 1
(20-21) (22-23) (24-25)

	то	YEAR	MONTH	DAY	
		2010	1 =	31	
-		(26-27)	(28-29)	(30-31)	

FEB 1 9 2010

Division of Water Quality
Wastewater Discharge Program

PARAMETER		QUANTITY	OR LOADIN	IG (46-	QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO EX.	FREQUENCY	SAMPLE TYPE (69-
		53) (54-61)				(46-53)	(54-61)			OF ANALYSIS	
(32-37)		Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	(64-68)	
115 - Produced Water FLC	Measurement	0.103712826	0.151074	MGD	***	***	***	***	0	Weekly	Estimate
	Permit Requirement			WIGD	•••	•••			•••	Weekly	Estimate
15 - Produced Water RODUCED SAND	Sample Measurement	***	***	***	No discharge	No discharge	No discharge		0	***	***
	Permit Requirement				No	No	No discharge		•••	•	
15 - Produced Water DIL & GREASE	Sample Measurement	***	***	***	***	12.875	17		0	Weekly	Grab
	Permit Requirement	•••			•••	29	42	mg/l	***	Weekly	Grab
15 - Produced Water H	Sample Measurement	***	***	***	7.2	***	7.5	SU -	0	Weekly	Grab
	Permit Requirement		**		6	•••	9		•••	Weekly	Grab
115 - Produced Water AH	Sample Measurement	***	***	***	***	15.719	15.719	mg/l	0	Monthly	Grab
	Permit Requirement				•••	24	32		***	Monthly	Grab
15 - Produced Water AqH	Sample Measurement	***	***	***	***	15.868	15.868	mg/l	0	Monthly	Grab
	Permit Requirement	-			•••	Report	Report		•••	Monthly	Grab
15 - Produced Water OTAL AMMONIA	Sample Measurement	***	***	***	5.1	5.1	5.1	mg/l	0	Quarterly	Grab
	Permit Requirement	•••		7.7.	Report	***	Report		•••	Quarterly	Grab
IAME TITLE PRINCIPAL EXECUTIVE OFFICER				, , , , , , , , , , , , , , , , , , ,					-		
Ryan Tunseth evaluate the inform or those persons do fmy knowledge a	ty of law that this docum dance with a system des ation submitted. Based or lectly responsible for gati d belief is true, accurate information, including the	igned to assure that n my inquiry of the p hering the informatic , and complete. I am	t qualified personerson or person or person or person on, the information aware that the	innel properly ns who mana on submitted	gether and ge the system, is, to the best	Re	1			776-2510	Date (YR/MO/DAY) 2/17/2010

07/21/09 and were submitted with the August-09 DMR. WET Testing sampling frequency is reduced to once/6 months (Section II.G.6.a - Permit # AKG-31-5000) 2nd Period 2009 WET tests were taken on period 2010 WET Test samples were taken on 0211/2010 and will be reported on the February 2010 DMR. Additionally the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced from monthly to quarterly [Section II.G.6.a - Permit # AKG-31-5000] 1st Quarter 2010 sample results are shown.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) **DISCHARGE MONITORING REPORT (DMR)**

XTO ENERGY, INC ADDRESS: 52260 WIK RD KENAI, AK 99611 FACILITY: EAST FORELANDS LOCATION: 60° 31' 10" N; 151° 20' 31" W

NAME:

(2-16)	(17-19)
AKG 31 5003	015
PERMIT NUMBER	DISHCARGE NUMBER

CHECK HERE IF NO DISCHARGE

MONITORING PERIOD

FROM	YEAR	MONTH	DAY		
FRUM	2010	1	1		
	(20-21)	(22-23)	(24-25)		

то	YEAR	MONTH	DAY
10	2010	1	31
	(26-27)	(28-29)	(30-31)

PARAMETER		QUANTITY 53) (54-61)	OR LOADIN	G (46-	QUALIT (38-45)	ITY OR CONCENTRATION (46-53) (54-61)			NO EX.	FREQUENCY	SAMPLE TYPE (69-70)
(32-37)	A FORM SAME	Average	Maximum	Units	Minimum	Average	Maximum	Units	(62-63)	OF ANALYSIS	
015 - Produced Water COPPER	Sample Measurement	***	***	***	***	4.53	4.53		0	Quarterly	Grab
	Permit Requirement	•••				60	90	ug/l	•••	Quarterly	Grab
015 - Produced Water MERCURY	Sample Measurement	***	***	***		0.00	0		0	Quarterly	Grab
	Permit Requirement	•••			0.5	0.8	ug/l		Quarterly	Grab	
015 - Produced Water MANGANESE	Sample Measurement	***	***	***	***	0.04	0.04		0	Quarterly	Grab
	Permit Requirement			-	7.9	15.8	mg/l	•••	Quarterly	Grab	
015 - Produced Water SILVER	Sample Measurement	***	***	***	***	0.00	0	ug/l	0	Quarterly	Grab
	Permit Requirement	•••			•••	46	149			Quarterly	Grab
015 - Produced Water ZINC	Sample Measurement	***		***	***	0.109	0.109	mg/l	0	Quarterly	Grab
	Permit Requirement				•••	3.1	6.1		•••	Quarterly	Grab
015 - Produced Water WET - <i>Mytilus galloprovincialis</i> (invertibrate)	Sample Measurement	***	***	***	***	< 625	< 625	TUc	0	Semi Annual	Grab
	Permit Requirement	•••			•••	1209	2425		***	Semi Annual	Grab
NAME TITLE PRINCIPAL EXECUTIVE OFFICER	of law that this docume	ant and all attaches	onto was avan						Te	lephone	Date (YR/MO/DAY)
Ryan Tunseth HSE&T Coordinator HSE&T Coordinator Ryan Tunseth HSE&T Coordinator HSE&T Coordinator Ryan Tunseth HSE&T Coordinator HSE&T Coordinator Ryan Tunseth HSE&T Coordinator HSE&T Coordinator Ryan Tunseth HSE&T Coordinator HSE&T					gather and ge the system, is, to the best ant penalties	Signature			907 776-2510		2/17/2010

ling frequency is reduced to once/6 months [Section II.G.6.a - Permit # AKG-31-5000] 2nd Period 2009 WET tests were taken on 07/21/09 and were submitted with the August-09 DMR. WET Test Re-Screening [Section III.A.2.- Permit # AKG-31-5000] was completed in October of 2009 ...no toxicity was observed in any of the species. 1st period 2010 WET Test samples were taken on 0211/2010 and will be reported on the February 2010 DMR. Additionally the sampling frequency for Copper, Manganese, Silver, Total Mercury, and Zinc is reduced from monthly to quarterly [Section II.G.6.a - Permit # AKG-31-5000] 1st Quarter 2010 sample results are shown.



February 17, 2010

Alaska Dept. of Environmental Conservation ATTN: Watershed Management Section 555 Cordova Street Anchorage, Alaska 99501

FedEx Tracking Number: 7932 7705 2960

SUBJECT: DISCHARGE MONITORING REPORTS, NPDES PERMIT NUMBERS

AKG-31-5003 EAST FORELANDS FACILITY

AKG-31-5012 PLATFORM A AKG-31-5013 PLATFORM C

Enclosed are the subject National Pollution Discharge Elimination System (NPDES) Discharge Monitoring Reports for the month of January 2010.

If there are any questions, please don't hesitate to contact me at (907) 776-2510 or Scott Griffith at (907) 776-2506.

Yours Truly,

Ryan Tunseth

Environmental, Health & Safety Coordinator

Enclosures: January 2010 DMR

cc: Director, Office of Water &Watersheds U.S. Environmental Protection Agency Region 10 1200 Sixth Avenue, OWW-130 Seattle, Washington 98101

Director, Office of Compliance and Enforcement U.S. Environmental Protection Agency, Region 10 1200 Sixth Avenue, OCE-133 Seattle, Washington 98101

Scott Griffith Mike Oconnor